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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 537-1036 Martyn J. Fice First Inventor Title Packet-Based Optical Communications Network

Express Mail Label No. EL 700 384 300 US

Tony to neurinoprovincia approximate									
0 MD55	APPLICATION ELEMENTS	ASSISTANT Commissioner for Pate Box Patent Application  Box Patent Application							
1	e chapter 600 concerning utility patent application contents ee Transmittal Form (e.g., PTO/SB/17)	Washington, D.C. 20231  7. CD-ROM or CD-R in duplicate, large table or							
'	Submit an original, and a duplicate for fee processing) pplicant claims small entity status.	Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission							
2 S	ee 37 CFR 1.27.	(if applicable, all necessary)							
	pecification [Total Pages 18] preferred arrangement set forth below)	a. Computer Readable Form (CRF)							
-	Descriptive title of the invention	<ul> <li>b. Specification Sequence Listing on:</li> <li>i</li></ul>							
	Cross Reference to Related Applications Statement Regarding Fed sponsored R & D	II. paper							
-	Reference to sequence listing, a table, or a computer program listing appendix								
-	Background of the Invention	c. Statements verifying identity of above copies							
	Brief Summary of the Invention Brief Description of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS							
	Detailed Description Claim(s)	9. Assignment Papers (cover sheet & document(s))							
	Abstract of the Disclosure	10. 37 CFR 3 73(b) Statement (when there is an assignee) Power of Attorney							
		11. English Translation Document (if applicable)							
4. 🗸	Orawing(s) (35 U.S C 113) [Total Sheets 5]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations							
5. Oath or	Declaration [Total Pages ]	13. Preliminary Amendment							
а	Newly executed (original or copy)  Copy from a prior application (37 CFR 1.63(d))	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
b.	(for continuation/divisional with Box 18 completed)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
	DELETION OF INVENTOR(S)	Request and Certification under 35 U.S.C. 122							
	Signed statement attached deleting inventor(s named in the prior application, see 37 CFR	or its equivalent							
6.	1.63(d)(2) and 1 33(b). Application Data Sheet See 37 CFR 1.76	17. Other							
18. If a C	ONTINUING APPLICATION, check appropriate box, and s	supply the requisite information below and in a preliminary amendment,							
or in an Appli	cation Data Sheet under 37 CFR 1 76	rt (CIP) of prior application No · /							
		Group / Art Unit							
For CONTIN	application information Examiner  IUATION OR DIVISIONAL APPS only: The entire disclosure  IUATION OR DIVISIONAL APPS only: The entire disclosure  The disclosure of the disclosure of the accompany	re of the prior application, from which an oath or declaration is supplied nying continuation or divisional application and is hereby incorporated by se been inadvertently omitted from the submitted application parts.							
reference. T	he incorporation can only be relied upon when a portion ha	s been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS									
Customer Number or Bar Code Label or Correspondence address below									
	(Insert Customer No. or Att	ach bar code label here)							
Name	William M. Lee, Jr.	2.200							
	LEE, MANN, SMITH, MCWILLIAMS, SWEENEY & OHLSON								
Address	P.O. Box 2786								
City	Chicago State	Illinois Zip Code 60690-2786							
Country	U.S.A. Telephone	(312) 368-1300 Fax (312) 368-0034							
Name	(Print/Type) William M. Lee, Jr.	Registration No. (Attorney/Agent) 26,935							
Signa		Date December 11, 2000							

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Patent fees are subject to annual revision.

Complete if Known Application Number Filing Date First Named Inventor Martyn J. Fice Examiner Name Group Art Unit

TOTAL AMOUNT OF PAYMENT \$1,298.00 Attorney Docket No. 537-1036 FEE CALCULATION (continued) METHOD OF PAYMENT The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to 1. 🔯 Deposit 12-0913 Number Deposit Account Name Lee, Mann, Smith, McWilliams,... Charge Any Additional Fee Required Under 37 CFR §§ 1 16 and 1 17 Applicant claims small entity status See 37 CFR § 1 27 2. Payment Enclosed: Order Other Check Credit card **FEE CALCULATION** 1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$) Fee Description Fee Paid 710.00 101 710 201 355 Utility filing fee

106 320 206 160 Design filing fee 107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee 114 150 214 75 Provisional filing fee \$710.00 SUBTOTAL (1) 2. EXTRA CLAIM FEES Fee from Fee Paid Extra Claims 108.00 26 -20\*\*= 6 X 18.00 = Independent Claims 6 X 9 - 3\*\*= 80.00 = 480.00

**Total Claims** Multiple Dependent Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$) Fee Description 18 203 9 Claims in excess of 20 Independent claims in excess of 3 102 80 202 40 Multiple dependent claim, if not paid 104 270 204 135 \*\* Reissue independent claims 109 80 209 40 over original patent \*\* Reissue claims in excess of 20 110 18 210 9 and over original patent

SUBTOTAL (2) \$588.00 or number previously paid, if greater, For Reissues, see above

	3. ADDITIONAL FEES Large Entity Small Entity							
Fee	Feé	Fee	Fee	Fee Description	Fee Paid			
<b>Code</b> 105	<b>(\$)</b> 130	Code 205	<b>(\$)</b> 65	Surcharge - late filing fee or oath				
127	50	227	25	Surcharge - late provisional filing fee or cover sheet				
139	130	139	130	Non - English specification				
147	2,520	147	2,520	For filing a request for ex parte reexamination				
112	920*	112	920*	Requesting publication of SIR prior to Examiner action				
113	1,840*	113	1,840*	action				
115	110	215	55	Extension for reply within first month				
116	390	216	195	Extension for reply within second month				
117	890	217	445	Extension for reply within third month				
118	1,390	218	695	Extension for reply within fourth month				
128	1,890	228	945	Extension for reply within fifth month				
119	310	219	155	Notice of Appeal				
120	310	220	155	Filing a brief in support of an appeal				
121	270	221	135	Request for oral hearing				
138	1,510	138	1,510	Petition to institute a public use proceeding				
140	110	240	55	Petition to revive - unavoidable				
141	1,240	241	620	Petition to revive - unintentional				
142	1,240	242	620	Utility issue fee (or reissue)				
143	440	243	220	Design issue fee				
144	600	244	300	Plant issue fee				
122	130	122	130	Petitions to the Commissioner				
123	50	123	50	Processing fee under 37 CFR § 1 17(q)				
126	180	126		Statement				
581	40	581		Recording each patent assignment per property (times number of properties)				
146				Filing a submission after final rejection (37 CFR § 1 129(a))				
149				For each additional invention to be examined (37 CFR § 1 129(b))				
179								
169				Request for expedited examination of a design application				
Oth	ier fee	(specify	/)					
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) \$0.00								

Name (Print/Type) William M. Lee, Jr. Registration No (Attorney/Agent)  26,935 Telephone (312) 368-1300  Date December 11, 2000	SUBMITTED BY			 	Complete (ii	таррисаріе)	
Signature Date December 11, 2000	Name (Print/Type)	William M. Lee, Jr.	00	26,935	Telephone	(312) 368-1300	
	Signature	1) lean 11.	Jos		Date	December 11, 2000	

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WJR/hy	CASE NO. 2	537-1036				
recei	Please acknowledge receipt of the enclosed:					
Ma	Martyn J. Fice et al.					
Ser	Serial No. Not yet assigned					
File	Filed:					
	Title: Packet-Based Optical Communications Network					
1.	Fee Transmittal					
2.	2. Utility Patent Application Transmittal					
3.	3. 18 pages of specifications					
4.	4. 5 sheets of drawings					
5.	5. Check No. 42456 for \$ 1,298.00					
6.	6. Certificate of Express Mail					
7.	Return Postcard					
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